NSN 5935-01-326-5800

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View Online at https://aerobasegroup.com/nsn/5935-01-326-5800

Thread Class: 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 3.340 inches and 3.360 inches **Overall Height:** Between 1.185 inches and 1.245 inches **Overall Width:** Between 0.240 inches and 0.260 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1000.0 single mating end 1st contact grouping **Polarization Method:** Jackscrew and contact **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:** Between -54.0 degrees celsius and 110.0 degrees celsius Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping

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Plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end 1st contact grouping

Terminal Type:

Crimp single mating end 1st contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end 1st contact grouping

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

59 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.059 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.